

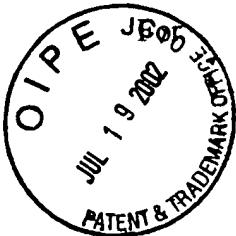
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Peter S. Linsley, Jeffrey A. Ledbetter, Nitin K. Damle and William Brady

Serial No. : 09/666,267 Examiner: P. Gambel

Filed : September 21, 2000 Group Art Unit: 1644

: LIGAND FOR CD28 RECEPTOR ON B CELLS AND METHODS



35 N. Arroyo Parkway
 Pasadena, California 91103
 July 12, 2002

Honorable Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir/Madam:

*COPY OF PAPERS
 ORIGINALLY FILED*

REQUEST FOR CORRECTED FILING RECEIPT

Applicants are requesting correction of the records of the United States Patent and Trademark Office and issuance of a corrected filing receipt for the above-referenced patent application. The Patent Office issued a filing receipt, dated April 22, 2002, which contained an error.

The filing receipt incorrectly describes USSN 08/219,200, filed March 29, 1994 as a **divisional** of USSN 07/722,101, filed June 27, 1991. A photocopy of the filing receipt is provided herein, **Exhibit 1** (one page). USSN 08/219,200, is a **File-Wrapper-Continuation** of USSN 07/722,101 as shown in **Exhibit 2** (two pages).

Correction of the records of the United States Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.

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Request for Correction of ~~Long~~ Receipt

Applicant: Linsley et al.

U. S. Serial No.: 09/666,267

Filing date: September 21, 2000

Page: 2

No fee is deemed necessary in connection with the filing of this Request for Corrected Filing Receipt. However, if any additional fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-0306.

Respectfully submitted,

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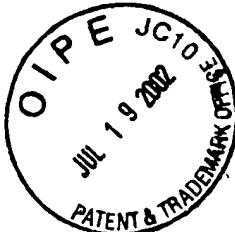


UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/666,267	09/21/2000	1644	770	30436.11US06	17	3	2

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CONFIRMATION NO. 1523
 CORRECTED FILING RECEIPT

 OC000000007923309

Date Mailed: 04/22/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Peter S. Linsley, Seattle, WA;
 Jeffrey A. Ledbetter, Seattle, WA;
 Nitin K. Damle, Renton, WA;
 William Brady, Bothell, WA;

COPY OF PAPERS
 ORIGINALLY FILED

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 08/459,766 06/02/1995
 WHICH IS A DIV OF 08/219,200 03/29/1994
 WHICH IS A DIV OF 07/722,101 06/27/1991 ABN
 WHICH IS A CIP OF 07/547,980 07/02/1990 ABN
 WHICH IS A CIP OF 07/498,949 03/26/1990 ABN

File Wrapper
 Continuation

Foreign Applications

If Required, Foreign Filing License Granted 12/28/2000

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

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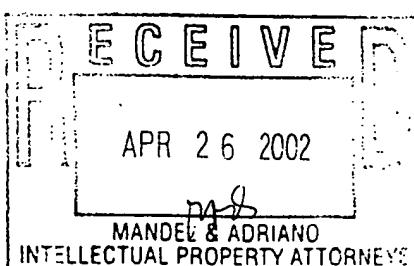


EXHIBIT 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Peter S. Linsley et al.
Serial No. : 09/666,267 Examiner: P. Gambel
Filed : September 21, 2000 Group Art Unit: 1644
For : LIGAND FOR CD28 RECEPTOR ON B CELLS AND METHODS

35 N. Arroyo Pkwy., Suite 60
Pasadena, California 91103
December 22, 2000

Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

SECOND PRELIMINARY AMENDMENT

With the entry of this Amendment, and before the first Action in this case, please amend the subject application as follows.

In the Specification

At page 1, line 1, please replace

"This is a Divisional of application Serial No. 08/219,200, filed March 29, 1994, which is a file wrapper continuation of U.S. Serial No. 07/722,101, filed June 27, 1991, now abandoned, which was a continuation-in-part of U.S. Serial No. 547,980, filed July 2, 1990, now abandoned, which was a continuation-in-part of U.S. Serial No. 498,949, filed March 26, 1990, now abandoned, which application(s) are incorporated herein by reference."

with

Exhibit 2, page 1

Applicants: Peter S. Linsley et al.
U.S. Serial No.: 09/666,267
Filed: September 21, 2000
Page 2

--This is a divisional of U.S. Serial No. 08/459,766, filed June 2, 1995, which is a divisional of U.S. Serial No. 08/219,200, filed March 29, 1994, which is a file wrapper continuation of U.S. Serial No. 07/722,101, filed June 27, 1991, now abandoned, which was a continuation-in-part of U.S. Serial No. 07/547,980, filed July 2, 1990, now abandoned, which was a continuation-in-part of U.S. Serial No. 07/498,949, filed March 26, 1990, now abandoned, which applications are incorporated herein by reference.--

In the Claims:

Please add claims 79-88 as follows:

- 79. (new) A method for interfering with binding of a B7 antigen with a CD28 antigen comprising contacting the B7 antigen with a monoclonal antibody or fragment thereof that binds the B7 antigen.--
- 80. (new) The method of claim 79, wherein interfering with the binding of B7 antigen with CD28 antigen prevents B cell interaction with T cells.--
- 81. (new) The method of claim 79, wherein interfering with binding of the B7 antigen with the CD28 antigen reduces T cell proliferation.--
- 82. (new) The method of claim 79, wherein interfering with the binding of B7 antigen with CD28 antigen inhibits Th-cell induced Ig production by B cells.--
- 83. (new) The method of claim 79, wherein the monoclonal antibody binds to the B7 antigen and thereby blocks CD28-mediated binding to B7 by at least approximately 30%.--

Exhibit 2, page 2